

TECHNICAL DATA SHEET

Eurovent **PUR**

Single-sided tape designed for sealing applications in construction. Made of closed-cell polyethylene foam and coated on one side with hot-melt adhesive. Thanks to its elasticity, it compensates for irregularities of the counter-batten installed on the roofing membrane.

PARAMETER	UNIT	VALUE
Material		Polyethylene foam
Width	[mm]	30; 40; 60
Length	[mb]	30 mm : 30 40; 60 mm : 25
Tape thickness (without liner)	[mm]	3 ± 0,15 mm
Density	[kg/m³]	~30
Tensile strength	[N/cm]	min. 1,4
Application temperature	[°C]	+5 up to +25
Service temperature	[°C]	-40 up to + 90
UV resistance		up to 6 months
Packaging	[rolka]	30; 40 mm : 24 60 mm : 16
Pallet	[rolka]	30; 40 mm : 288 60 mm : 192
Storage		In dry indoor area, in the original packaging



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Application: Used for sealing and insulating roof and building structures. Applied to seal the installation points of roofing foil and roofing membranes to the roof structure. When adhered under the counter-batten, it compensates for surface irregularities. With this application, all penetration points of the roofing membrane caused by roofing staples and nails are sealed, eliminating the risk of water and moisture ingress to the rafters and thermal insulation.

Assembly: Before application, the tape should be stored for approximately 24 hours at a temperature above 5°C and not exceeding 25°C.

The application surface must be structurally sound, dry, and free from dust and grease. Before bonding, surfaces should be thoroughly cleaned and adhesion tests carried out. Finished joints must not be exposed to standing water or continuous mechanical load. Wrinkles and tension in the tape should be smoothed out.

Safety: The product is not intended for consumption. Avoid contact with eyes. In case of skin irritation, consult a doctor.

Storage / transport: Store at room temperature in dry, covered areas, protected from moisture and direct UV radiation. Transport in covered vehicles, secured against damage. Protect the product from chemical agents, particularly solvent-based substances, as they may reduce technical performance or permanently damage the product.

The product is covered by warranty provided that the guidelines contained in the technical data sheet are strictly followed. The manufacturer reserves the right to reject claims in cases of non-compliance with the stated guidelines.

Contained information, advice and guidance is given based on our knowledge, researches, experience and in good faith. We are not responsible for the consequences of improper or incorrect use of our products. Each user of this material will ensure in every possible way, including an examination of the final product in the relevant conditions, the suitability of supplied materials to achieve the objectives pursued by him.

Product information can be found on the website: www.eurovent.de

Update date: 13/02/2026